| | Hits | Search Text |
|----|--------|---|
| 1 | 2 | ("5832400").PN. |
| 2 | 7 | ("4380048" "4630508" "4743913" "4899285" "5371678" "5410477" "5419207").PN. |
| 3 | 803618 | (mass or weight) and forces |
| 4 | 119693 | <pre>(mass or weight) and (forces with (driving or resistance or rolling or descending or braking))</pre> |
| 5 | 1078 | S94 and S95 and ((mass or weight) near values) |
| 6 | 22 | S94 and S95 and ((mass or weight) near evaluation) |
| 7 | 12 | ("4520444" "4794538" "4893242" "4984165" "4999778" "5299452" "5375452" "5455770" "5513907" "5557523" "5735579" "5752212").PN. |
| 8 | 803618 | (mass or weight) and forces |
| 9 | 119693 | <pre>(mass or weight) and (forces with (driving or resistance or rolling or descending or braking))</pre> |
| 10 | 1078 | S99 and S100 and ((mass or weight) near values) |
| 11 | 679 | S101 and @py<"2002" |
| 12 | 5 | ("4548079" "4656876" "4941365" "5187977" "5402345").PN. |
| 13 | 2183 | ("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope)) |

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| | DB | s | Time Stamp |
|----|-----------------------------------|--------------------|---------------------|
| 1 | US-PGPUB; EPO; JPO; IBM_TDB | USPAT; DERWENT; | 2005/03/15 14:02 |
| 2 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:19 |
| 3 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:20 |
| 4 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:23 |
| 5 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:49 |
| 6 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:24 |
| 7 | US-PGPUB; USOCR | USPAT; | 2005/03/15 15:37 |
| 8 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:11 |
| 9 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:11 |
| 10 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:11 |
| 11 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:11 |
| 12 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:43 |
| 13 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:45 |

| | Hits | Search Text |
|----|-------|---|
| 14 | 634 | S104 and (braking near forces) |
| 15 | 344 | S105 and @py<"2002" |
| 16 | 5 | ("4548079" "4656876" "4941365" "5187977" "5402345").PN. |
| 17 | 2183 | ("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope)) |
| 18 | 634 | S108 and (braking near forces) |
| 19 | 344 | S109 and @py<"2002" |
| 20 | 21 | S110 and ((sensor or detector) with ("pitch angle" or slope or inclination)) |
| 21 | 12747 | ((sensor or detector) with ("pitch angle" or slope or inclination)) |
| 22 | 111 | S108 and S112 |
| 23 | 45 | S113 and @py<"2002" |
| 24 | 2398 | vehicle and (pitch near angle) |
| 25 | 2183 | ("701"/\$.ccls. or "303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls.) and (driving near forces) and (forces with (resistance or rotational or air or rolling or slope)) |
| 26 | 12747 | ((sensor or detector) with ("pitch angle" or slope or inclination)) |

| | DB | s | Time Stamp |
|------|--------------------|--------|---------------------|
| 14 | US-PGPUB; USOCR | USPAT; | 2005/03/15 16:45 |
| 15 | US-PGPUB; USOCR | USPAT; | 2005/03/16 10:43 |
| 16 | US-PGPUB; USOCR | USPAT; | 2005/03/16 10:28 |
| 17 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:53 |
| 18 | US-PGPUB; USOCR | USPAT; | 2005/03/16 10:43 |
| 19 | US-PGPUB; USOCR | USPAT; | 2005/03/16 10:44 |
| 20 | US-PGPUB; USOCR | USPAT; | 2005/03/16 10:55 |
| 21 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:54 |
| 22 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:00 |
| 4.3 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:53 |
| 24 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:53 |
| 12.5 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:56 |
| 26 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:54 |

| | Hits | Search Text |
|----|-------|--|
| 27 | 13 | S115 and S116 and S117 |
| 28 | 21578 | (driving near forces) and (forces with (resistance or rotational or air or rolling or slope)) |
| 29 | 14 | S115 and S117 and S119 |
| 30 | 47 | S115 and S119 |
| 31 | 35 | ("pitch angle" with (sensor or detector)) and ("pneumatic suspension" or headlights) |
| 32 | 908 | (braking near force) and (braking near pressure) and (coefficient near friction) |
| 33 | 195 | S123 and (inclination or slope) |
| 34 | 0 | (roadway near (inclination or slope)) and navigatin |
| 35 | 17 | (roadway near (inclination or slope)) and navigation |
| 36 | 1 | S124 and (roadway or "roadway slope" or "stree level") and navigation |
| 37 | 1 | S123 and (roadway or "roadway slope" or "stree level") and navigation |
| 38 | 112 | vehicle and navigation and (path same braking) |
| 39 | 43 | S129 and @py<"2002" |
| 40 | 3 | ((braking near force) same ("braking pressure" with (coefficient near friction))) and ((brake near lining) with (brake near disc)) |
| 41 | 908 | (braking near force) and (braking near pressure) and (coefficient near friction) |

| | DE | S | Time Stamp |
|----|--------------------|--------|---------------------|
| 27 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:54 |
| 28 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:57 |
| 29 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:57 |
| 30 | US-PGPUB; USOCR | USPAT; | 2005/03/16 11:59 |
| 31 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:29 |
| 32 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:31 |
| 33 | US-PGPUB; USOCR | USPAT; | 2005/03/16 13:33 |
| 34 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:45 |
| 35 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:50 |
| 36 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:51 |
| 37 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:52 |
| 38 | US-PGPUB; USOCR | USPAT; | 2005/03/16 12:53 |
| 39 | US-PGPUB; USOCR | USPAT; | 2005/03/16 13:05 |
| 40 | US-PGPUB; USOCR | USPAT; | 2005/03/16 13:06 |
| 41 | US-PGPUB; USOCR | USPAT; | 2005/03/16 13:33 |

| | Hits | Search Text |
|----|------|---|
| 42 | 195 | S132 and (inclination or slope) |
| 43 | 154 | S133 and (slip or slippage) |
| 44 | 2734 | <pre>(vehicle with (mass or weight)) and (braking near force)</pre> |
| 45 | 742 | S135 and (slope or inclination) |
| 46 | 500 | S136 and @py<"2002" |
| 47 | 6 | ("5251136" "5482361" "5501514" "5696681" "5722743" "5722744").PN. |
| 48 | 6 | ("5251136" "5482361" "5501514" "5696681" "5722743" "5722744").PN. |
| 49 | 5700 | <pre>vehicle and (driving near (condition or states or situations)) and (weight or mass)</pre> |
| 50 | 3524 | S140 and @py<"2002" |
| 51 | 24 | S141 and S142 |
| 52 | 631 | <pre>vehicle and ((braking near forces) same (slope or inclination))</pre> |
| 53 | 769 | ("303"/\$.ccls. or "180"/\$.ccls. or "188"/\$.ccls. or "73"/\$.ccls. or "701"/\$.ccls. or "324"/\$.ccls. or "702"/\$.ccls.) and ((vehicle with (mass or weight)) same (slope or inclination)) |
| 54 | 166 | S144 and (braking near force) |
| 55 | 137 | S145 and @py<"2003" |
| 56 | 1496 | 303/15 |

| | DB | s | Time Stamp |
|------------|--------------------|--------|---------------------|
| 42 | US-PGPUB; USOCR | USPAT; | 2005/03/16 13:34 |
| 43 | US-PGPUB; USOCR | USPAT; | 2005/03/16 14:54 |
| 44 | US-PGPUB; USOCR | USPAT; | 2005/03/16 14:55 |
| 45 | US-PGPUB; USOCR | USPAT; | 2005/03/16 14:55 |
| 46 | US-PGPUB; USOCR | USPAT; | 2005/03/16 14:55 |
| 4 7 | US-PGPUB; USOCR | USPAT; | 2005/03/16 15:22 |
| 48 | US-PGPUB; USOCR | USPAT; | 2005/03/16 15:41 |
| 49 | US-PGPUB; USOCR | USPAT; | 2005/03/16 15:41 |
| 50 | US-PGPUB; USOCR | USPAT; | 2005/03/16 15:42 |
| 51 | US-PGPUB; USOCR | USPAT; | 2005/03/16 15:42 |
| 52 | US-PGPUB; USOCR | USPAT; | 2005/03/17 09:43 |
| 53 | US-PGPUB; USOCR | USPAT; | 2005/03/17 09:45 |
| 54 | US-PGPUB; USOCR | USPAT; | 2005/03/17 09:46 |
| 55 | US-PGPUB; USOCR | USPAT; | 2005/03/17 12:01 |
| 56 | US-PGPUB; USOCR | USPAT; | 2005/03/17 12:02 |

| | Hits | Search Text | |
|----|-------|--|--|
| 57 | 11.70 | S147 and (brake near (lining or disc)) | |
| 58 | 165 | <pre>vehicle and (braking same ((slip or slippage) near (tires or roadway)))</pre> | |
| 59 | 123 | S149 and @py<"2003" | |

| | DBs | Time Stamp |
|------|---------------------------|---------------------|
| I5 7 | US-PGPUB; USPAT; USOCR | 2005/03/17 12:16 |
| IS X | US-PGPUB; USPAT; USOCR | 2005/03/17 12:17 |
| 59 | US-PGPUB; USPAT; USOCR | 2005/03/17 12:19 |